

FIG. 1

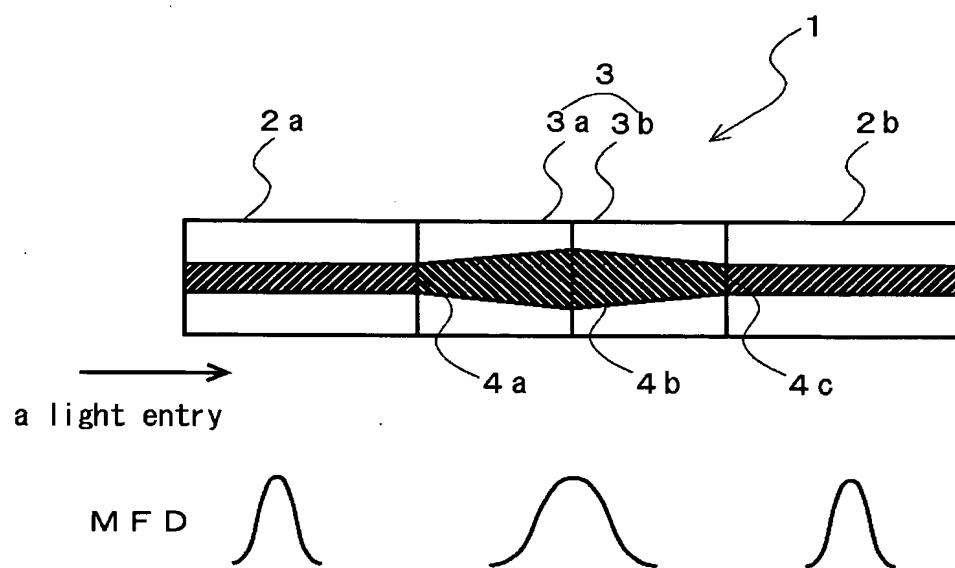


FIG. 2

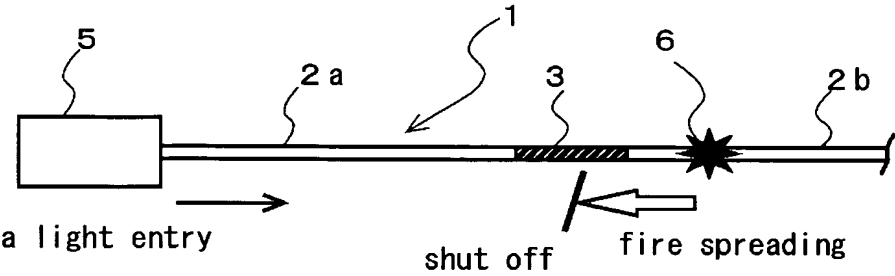


FIG. 3

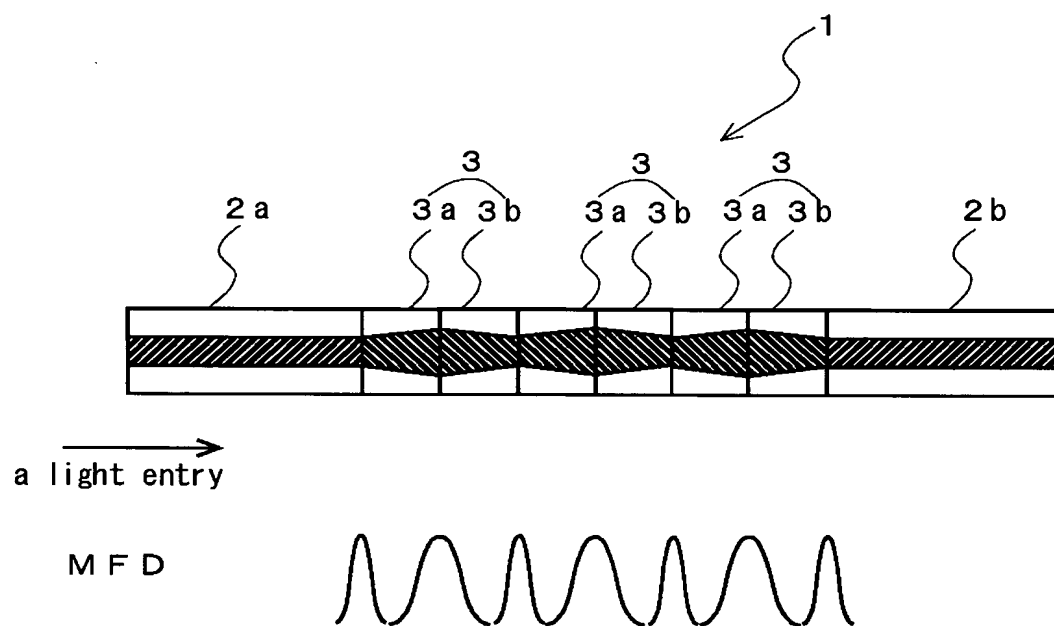


FIG. 4

explaining mode field distribution
(MFD=20 μm)

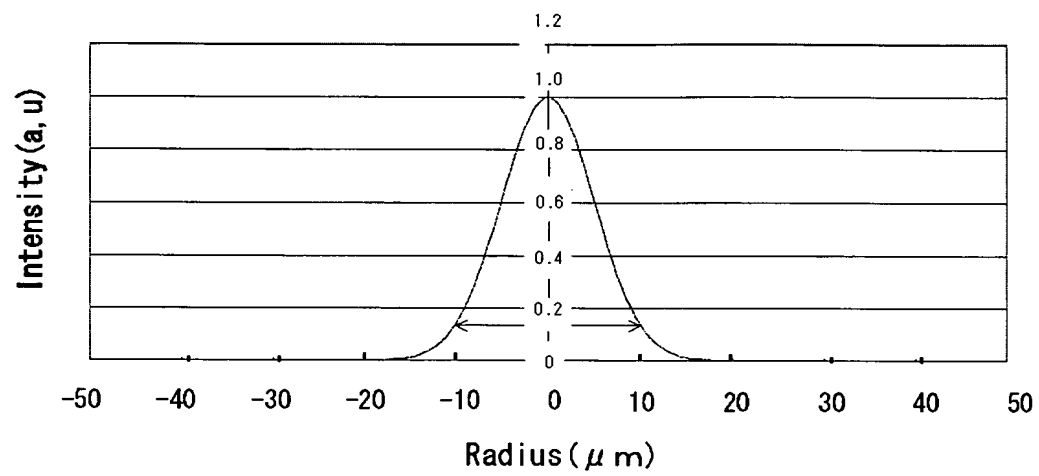


FIG. 5

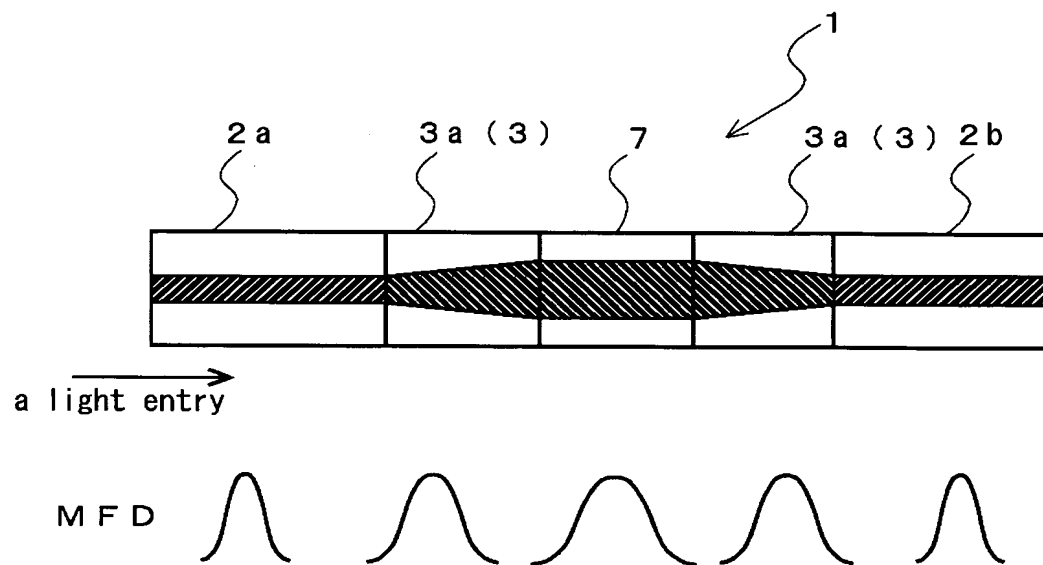


FIG. 6

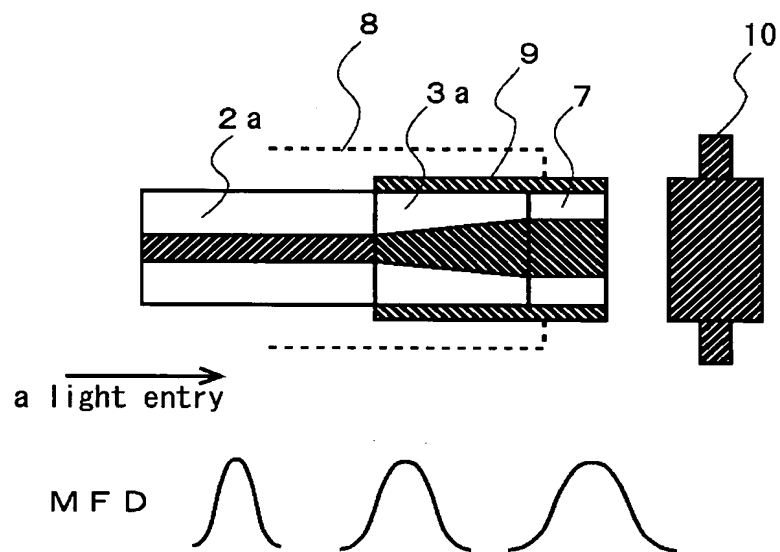


FIG. 7

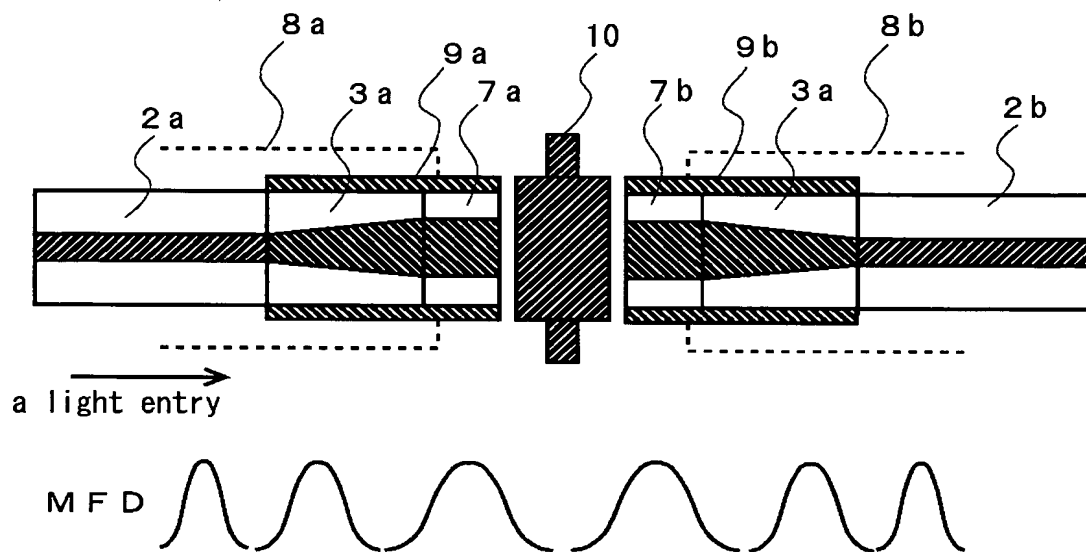


FIG. 8

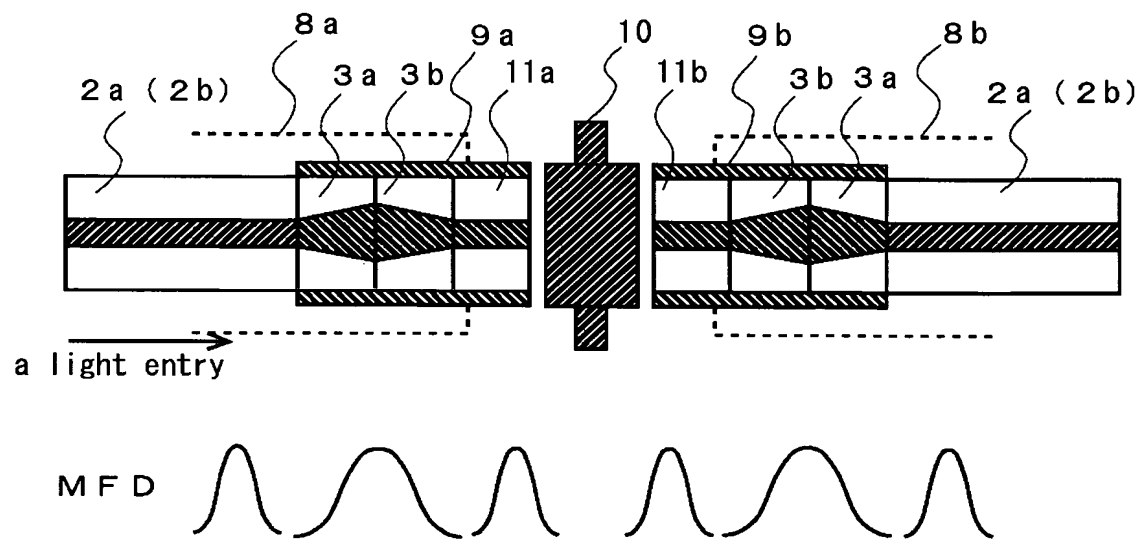


FIG. 9

